Notice of Allowability	Application No.	Applicant(s)	
	10/750,153	KEMPER, JONATHAN T.	•.
	Examiner	Art Unit	
	Anne V. Lai	2636	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course. T	
1. This communication is responsive to <u>June 20, 2005</u> .			
2. The allowed claim(s) is/are <u>1-59</u> .			
3. The drawings filed on are accepted by the Examine	r.	·	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	s
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			F
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t 7. ☐ DEPOSIT OF and/or INFORMATION about the depo 	on's Patent Drawing Revie s Amendment / Comment on .84(c)) should be written on the header according to 37 C	r in the Office action of he drawings in the front (not the back) of FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. M Interview S Paper No 8), 7. ⊠ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413) /Mail Date 6/20/2005 Amendment/Comment Statement of Reasons for Allowance	
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Anatoly S. Weiser on 6/20/05.

2. In the specification paragraph [0020], Table 1, change "DELIBIRATE" to "DELIBERATE".

Drawings

3. The drawings filed on December 30, 2003 are acceptable subject to correction of the informalities indicated on the attached "Notice of Draftsperson's Patent Drawing Review," PTO-948. In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

Reason for Allowance

4. The following is an examiner's statement of reasons for allowance:

Claims 1-59 are allowed over prior art of record because the cited references either alone or combined do not disclose the claimed invention:

A vehicle immobilizer device, comprising:

a switching element comprising first and second contacts electrically connected to a first system of a vehicle so that operation of the first system can be enabled when

control signal is not in the first control state;

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operable when the first and second contacts are apart, the first contact being connected to a first source carrying a first voltage, the switching element further comprising a control input capable of receiving a control signal, the switching element causing the first and second contacts to be held together when the control signal is in a first control signal state and causing the first and second contacts to be brought apart when the

a connection receiving an immobilizer signal from a security system, the immobilizer signal assuming a first immobilizer signal state when the security system determines to disable the vehicle, the immobilizer signal causing the control signal to assume the first control state when the immobilizer signal is not in the first immobilizer state; and

a biasing circuit receiving the first voltage through the first and second contacts and causing the control signal to assume the first control state when the second contact is connected to the first source through the first contact and the immobilizer signal is not in the first immobilizer state.

A method of controlling the operation of a vehicle having the vehicle immobilizer device as claimed above.

The underline limitations are critical since it shows the system and method of improvement.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Nagae et al disclose a start control apparatus for vehicle. [US. 2004/0004397]

Buchanan discloses antitheft starting and ignition device. [US. 3,628,056]

Kee et al disclose theft resistance system. [US. 6,744,148]

lijima discloses antitheft apparatus for vehicle. [US. 5,519,376]

Khangura et al disclose an automotive security system. [US. 5,539,260]

Treharne et al disclose vehicle immobilizer system for electronic engine control.

[US. 6.181,026]

Johnson discloses anti-theft device for vehicle. [US. 3,783,303]

Pastor discloses ignition disabling antitheft device. [US. 4,992,670]

Murphy discloses anti-theft device for motorized vehicle. [US. 5,061,915]

Jones discloses automobile anti-theft alarm and control unit. [US. 3,654,602]

Costino discloses anti-theft system for vehicle. [US. 4,792,792]

Lerche et al disclose vehicular theft prevention system and method. [US.

4842093]

Branco discloses antitheft system for starting a vehicle. [US. 4,739,736]

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne V. Lai whose telephone number is 571-272-2974. The examiner can normally be reached on 8:00 am to 5:30 pm, Monday to Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hofsass Jeffery can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MU

A. V. Lai June 20, 2005

JEFFERY HUFSASS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600